## **LMA District Cover Sheet**

### **Spring 2013 Levee Inspection Results**

## **Sutter Maintenance Yard East Levee Sutter Bypass**

	Spring (March - May)	Summer ** (June - August)	Fall (September - November)	Winter ** (December - February)			
* Overall LMA Rating (Fall Only)							
	** Non-receipt of Su	ımmer or Winter Inspe	ection Reports may effec	ct overall annual rating.			
* SPRING INSPECTIONS: Overall maintenance ratings are not determined for the spring inspection results. Individual maintenance deficiencies are rated using the same criteria in the spring and in the fall.							
	FALL INSPECTIONS: The overall maintenance rating shown above is based on operation and maintenance deficiencies identified within the attached unit inspection reports. This rating is not intended to be an indiction of risk.						
Comments							

#### **Unit Cover Sheet**

### **Spring 2013 Levee Inspection Results**

## **Sutter Maintenance Yard East Levee Sutter Bypass**

Waterway		Unit Miles
Unit No. 01 Sutter Bypass Levee	Left	22.12

	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)
Unit Maintenance Rating (Fall Only)				
Date of Inspection	03/21/2013 - 03/21/2013			
DWR Inspector	Bob Duffey			
Accompanied By	Steve Beckley Sutter Maintenance Yard			

#### Summer & Winter Inspections

The Local Maintaining Agency (LMA) is responsible for summer and winter inspections. The LMA is required to submit a report regarding summer and winter inspections to the California Department of Water Resources (DWR).

DWR must be informed on the:

- a) completion of the inspection
- b) any changes other than the results of normal maintenance
- c) corrections to deficiencies noted in this report

If additional items are noted, further documentation of those items must also be submitted.

The LMA should submit this information to DWR using the LMA web application tool available at:

#### http://cdec.water.ca.gov/lma.html

If the LMA is unable to submit information on this webpage, please contact DWR for assistance.

The LMA should submit the information and any associated documentation by September 30 for summer inspections and March 31 for winter inspections.

### Levee Inspection Report By Mile - Spring 2013

## **Sutter Maintenance Yard East Levee Sutter Bypass**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sutter Bypass Levee	Left	22.12	03/21/2013 03/21/2013	Bob Duffey

LMR	Leve	e Mile	Cotogony	Item	Location	Rat	Action/Comment	GPS Latitud	de/Longitude	Issue No.
No.	Start	End	Category	nem	tion	Rating	Action/Comment	Start	End	Photo
1				Operations & Maintenance Manuals	LS	A Ma		0	0	4
2				Emergency Supplies & Equipment		A Ma		0	o o o o o o o o o o	5
3				Flood Preparedness & Training		A Ma		o o DWR ID: DWR_S	o o sT0002_01_s _ 2013_	6
4	3.60	3.60		Animal Control	LS	M Ma	A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.	39.120422 ° -121.779907 ° DWR ID: DWR_S	39.120422 ° -121.779907 ° 5T0002_01_f _ 2012_	
5	4.97	4.99		Animal Control		VW Ma	A1 : Exterminate rodents and backfill and compact or grout burrows.	39.107193 ° -121.761777 ° DWR ID: DWR_S	39.106848 ° -121.761472 ° :T0002_01_f _ 2012_	
6	10.89	10.92	Supplemental	USACE Erosion Survey		M Ma	Inspector Comments: 2011 - Small section of the mid levee slope has eroded from wind wave. 2012: Site is part of the extended inventory, last inspected 2011. [2012 Site ID: SBP 11-1 L]	39.024835 ° -121.726929 °	39.024399 ° -121.726808 °	1
								DWR ID: DWR_S	T0002_01_s _ 2013_	_1
7	16.40	16.40		Animal Control			A1 : Exterminate rodents and backfill and compact or grout burrows.	38.965675 ° -121.670967 ° DWR ID: DWR_S	38.965675 ° -121.670967 ° :T0002_01_s _ 2012	Υ
8	20.64	20.64		Encroachments	LS	U En	BU : Building	38.918147 ° -121.624545 ° DWR ID: DWR_S	38.918147 ° -121.624545 ° 5T0002_01_s _ 2012	Υ
9	20.91	20.91		Animal Control		VW Ma	A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.	38.914568 ° -121.623260 ° DWR ID: DWR_S	38.914568 ° -121.623260 ° :T0002_01_s _ 2012	Υ

\* Location

LS : Land Side

WS : Water Side

CR : Crown

\* Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain

+ Issue Type

Ma : Maintenance Deficiancy Ob : Design & System Obsolescence En : Enforcement

## Levee Inspection Report By Mile - Spring 2013

## **Sutter Maintenance Yard East Levee Sutter Bypass**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sutter Bypass Levee	Left	22.12	03/21/2013 03/21/2013	Bob Duffey

Levee Mile Report Line	4				
Start Levee Mile	3.60				
End Levee Mile	3.60				
Location	Land Side				
Category					
Item	Animal Control				
View of rodent activity along landside slope.					
rduffey_s_20130225_250.JPG					

Levee Mile Report Line	5				
Start Levee Mile	4.97				
End Levee Mile	4.99				
Location	Land Side				
Category					
Item Animal Control					
View of the grouted rodent holes.					

rduffey	9	20130403	347 JPG	

rduffey_s_20130403_347.JPG					
Levee Mile Report Line	7				
Start Levee Mile	16.40				
End Levee Mile	16.40				
Location	Land Side				
Category					
Item	Animal Control				
View of the grouted rodent holes.					
rduffey_s_20130403_349.JPG					







N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain

+ Issue Type

Ma: Maintenance Deficiancy
Ob: Design & System Obsolescence
En: Enforcement

## Levee Inspection Report By Mile - Spring 2013

# **Sutter Maintenance Yard East Levee Sutter Bypass**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sutter Bypass Levee	Left	22.12	03/21/2013 03/21/2013	Bob Duffey

Levee Mile Report Line	8				
Start Levee Mile					
End Levee Mile					
	Land Side				
Category	Land Olde				
Catogory					
Item	Encroachments				
View of the building next to the landside toe of the levee.					
rduffey s 20130225 252.jpg					

Levee Mile Report Line	9
Start Levee Mile	20.91
End Levee Mile	20.91
Location	Land Side
Category	
Item	Animal Control
View of the grouted rodent holes.	

rduffey\_s\_20130403\_348.JPG



